PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: David Frederick HORROBIN

Serial No. not yet assigned

Filed: July 11, 2003

For:

PHARMACEUTICAL PREPARATION COMPRISING

EICOSAPENTAENOIC ACID AND/OR STEARIDONIC ACID

SECOND PRELIMINARY AMENDMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

Prior to initial examination, please amend the above-identified application as follows:

IN THE SPECIFICATION

Page 2, second paragraph:

In previous patent applications EPA-0347056 and EPA-0599576 we have drawn attention to the action of various essential fatty acids in schizophrenia and have claimed the use of these fatty acids in treatment. We have particularly drawn attention to the low red cell levels of arachidonic acid (AA) and docosahexaenoic acid (DHA) and to the use of these fatty acids.

IN THE CLAIMS

Cancel claims 1-7 without prejudice or disclaimer and add the following new claims.

8. A method of treatment of a disorder selected from the group consisting of Alzheimer's disease and other dementias, and tardive dyskinesia, whereby an oil is administered comprising